

Title (en)

OPAQUE POLYMERIC FILMS CAVITATED WITH PBT AND POLYCARBONATE

Title (de)

OPAKE KUNSTSTOFFFILME MIT HOHLRÄUMEN DURCH PBT UND POLYCARBONAT ALS KAVITATIONSMITTEL

Title (fr)

FILMS POLYMERES OPAQUES PREPARES AVEC UN AGENT DE CAVITATION COMPRENANT PBT ET UN POLYCARBONATE

Publication

EP 1263584 B1 20031210 (EN)

Application

EP 01906847 A 20010131

Priority

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- US 50060800 A 20000209

Abstract (en)

[origin: WO0158684A1] A method for producing an opaque polymeric film comprises: (a) extruding a base layer comprising a polymeric matrix and at least one cavitating agent; (b) coextruding at least one additional layer on at least one side of the base layer; (c) cooling the coextruded multi-layer film; and then (d) orienting the film in at least the machine direction (MD); wherein at least said base layer contains polybutylene terephthalate (PBT) and polycarbonate.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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WO 0158684 A1 20010816; AT E256009 T1 20031215; AU 3470701 A 20010820; BR 0107920 A 20021022; CA 2392760 A1 20010816;
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